

DESCRIPTION OF A NEW SPECIES OF GONIODORIS.

BY ANDREW GARRETT.

GONIODORIS TRYONI, Garr., pl. 4.

Animal oblong, smooth, soft, convex on the dorsal region, and the body deep. The mantle is narrow, rounded and somewhat dilated in front, acutely rounded posteriorly, margins thin and slightly gashed. The dorsal tentacles, which issue from simple cavities, are rather distant from each other, oblong, sub-trigonal in shape, pointed and very finely lamellated. The branchial star is rather large, wider than the mantle, and is composed of twenty-four plumes which are more or less forked. Anal tube prominent. Labial appendages small and conical. The large foot is elongate, and projects far behind the mantle.

Color creamy-white, the mantle and foot margined with violet, and, together with the sides of the body, decorated with a few small, scattered, roundish, deep black ocelli, encircled with opaque white rings which are shaded off with light umber. The dorsal tentacles are light umber, gradually passing into violet above, and the lamellæ, together with an anterior and posterior vertical line, white. The branchial plumes are pale tawny flesh, edged with light umber, and the tips violet.

Length 71 mill.

Hab. Society Isles. (Mus. Godeffroy, Hamburg.)